

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT:	SCHOO ET AL.	)	
SERIAL NO.:	10/561,079	)	EXAMINER: Yam, Stephen K.
FILED:	FEBRUARY 9, 2006	)	ART UNIT: 2878
TITLE:	SENSOR COMPRISING POLYMERIC COMPONENTS	)	CONFIRMATION NO: 6057
		)	

**VIA EFS**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND REMARKS**

Dear Sir:

A final Office Action was mailed in the above-captioned application on April 21, 2009. In such Office Action pending claims 1-5 and 7-28 were rejected. The following Amendment and Remarks are submitted in response to said Office Action. Please amend the claims as follows.

Amendments to the Claims begin on page 2.

Remarks begin on page 7.